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Date 11/26/02 Serial # 10/073899 ^{Reissue of: 6,040,586} Priority Application Date _____
 Your Name Thanh Luu Examiner # 75698
 AU 2878 Phone 305-0539 Room CP4-7B24
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What is the topic, such as the **novelty**, motivation, utility, or other specific facets defining the desired **focus** of this search? Please include the concepts, synonyms, keywords, acronyms, registry numbers, definitions, structures, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract and pertinent claims.

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Searcher Phone: _____

Searcher Location: STIC-EIC2800, CP4-9C18

Date Searcher Picked Up: _____

Date Completed: _____

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Patent Family _____

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Source: [Legal](#) > [Area of Law - By Topic](#) > [Patent Law](#) > [Patents](#) > [U.S. Patents](#) > [Utility Patents](#) (i)
Terms: **patno=6040586** ([Edit Search](#))

00073130 (00) 6040586 March 21, 2000

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT
6040586

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March 21, 2000

Method and system for velocity-normalized position-based scanning
REISSUE: February 14, 2002 - Reissue Application filed Ex. Gp.: 2878; Re. S.N.
10/073,899 May 14, 2002

INVENTOR: Slettnes, Tor, Oakland, CA

APPL-NO: 00073130 (00)

FILED-DATE: May 5, 1998

GRANTED-DATE: March 21, 2000

ASSIGNEE-AT-ISSUE: The Perkin-Elmer Corporation, Foster City, CA

ASSIGNEE-AFTER-ISSUE: May 5, 1998 - ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS)., APPLIED BIOSYSTEMS DIVISION THE PERKIN-ELMER CORPORATION 850 LINCOLN CENTRE DRIVE FOSTER CITY, CALIFORNIA 94404-112,, Reel and Frame Number: 009193/0731

LEGAL-REP: Grossman, Paul D.

PUB-TYPE: March 21, 2000 - Utility Patent having no previously published pre-grant publication (A)

PUB-COUNTRY: United States (US)

US-MAIN-CL: 250#573

US-ADDL-CL: 204#612

SEARCH-FLD: 204##612 , 250##573 , 250##576 , 250##4612

IPC-MAIN-CL: G 01N015#6

PRIM-EXMR: Westin, Edward P.

ASST-EXMR: Kinnear, Glenn T.

REF-CITED:



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patno=6040586



Search



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11/26/02

US 6,040,586

10/073899

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Selected file: PLUSPAT

Search statement 2

?us6040586/pn

** SS 2: Results 1

Search statement 3

?prt fu legalall max

1/1 PLUSPAT - (C) QUESTEL-ORBIT- image

CPIM (C) Questel-Orbit

PN - US6040586 A 20000321 [US6040586]

TI - (A) Method and system for velocity-normalized position-based scanning

PA - (A) PERKIN ELMER CORP (US)

IN - (A) SLETTNES TOR (US)

AP - US7313098 19980505 [1998US-0073130]

PR - US7313098 19980505 [1998US-0073130]

IC - (A) G01N-015/06

EC - G01N-027/447B3

- G01N-027/447B3A

PCL - ORIGINAL (O) : 250573000; CROSS-REFERENCE (X) : 204612000

DT - Corresponding document

CT - US5192412

- West et al., 377 XE Software Package Overview, website

--[http://serac.mbt.washington.edu/Software/377XE/STC.sub.-](http://serac.mbt.washington.edu/Software/377XE/STC.sub.-Software.sub.-377XE.sub.-Index.html)

Software.sub.- 377XE.sub.- Index.html, pp. 1-7 (Last Edited on Jul. 29, 1997).

Tibbetts, Clark, "Raw Data File Formats, and the Digital and Analog Raw Data Streams of the ABI Prism 377 DNA Sequencer," website

--tibbetts@ctrvax.vanderbilt.edu, pp. 1-35 (Aug. 1995).

STG - (A) United States patent

AB - A data collection method for scanning a scan window comprising one or more channels is described. In the method of the invention an integrated signal (S) is measured across a scan window including one or more channels using an integrating detector. Next, a velocity-normalized integrated signal (Sn) is determined based on the integrated signal (S) and a scan velocity.

UP - 2000-13

1/1 LGST - (C) LEGSTAT

PN - US 6040586 [US6040586]

AP - US 73130/98 19980505 [1998US-0073130]

DT - US-P

ACT - 19980505 US/AE-A

APPLICATION DATA (PATENT)

{US 73130/98 19980505 [1998US-0073130]}

- 20000321 US/A

PATENT

- 20020514 US/RF

REISSUE APPLICATION FILED

20020214

UP - 2002-22

11/26/02

US 6,040,586

10/073899

1/1 CRXX - (C) CLAIMS/RRX
AN - 3297486
PN - 6,040,586 A 20000321 [US6040586]
PA - Perkin-Elmer Corp The
PT - E (Electrical)
ACT - 20020214 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20020514
REISSUE REQUEST NUMBER: 10/073899
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2878

Reissue Patent Number:

- 20020306 REASSIGNED
CHANGE OF NAME

Assignor: PERKIN-ELMER CORPORATION, THE DATE SIGNED: 05/22/2000

Assignee: PE CORPORATION (NY) APPLIED BIOSYSTEMS GROUP 850 LINCOLN
CENTRE DRIVE FOSTER CITY CALIFORNIA 94404

Reel 012676/Frame 0767

Contact: APPLIED BIOSYSTEMS GROUP PAUL D. GROSSMAN 850 LINCOLN CENTRE
DRIVE FOSTER CITY, CALIFORNIA 94404-1128

UP - 2002-20
UACT- 2002-05-14
URAS- 2002-07-09

1/1 PAST - (C) Thomson Derwent
AN - 200220-001739
PN - 6040586 A [US6040586]
DT - A (UTILITY)
OG - 2002-05-14
CO - REA
ACT - REISSUE APPLICATION FILED
SH - REISSUE APPLICATION FILED

Search statement 3

?file inpadoc

Selected file: INPADOC

Search statement 2

?fam us6040586/pn

1 Patent Groups
** SS 2: Results 11

Search statement 3

Stic EIC 2800

Darcy Bates

306-5419

11/26/02

US 6,040,586

10/073899

?famstate nonstop

1/11 INPADOC - (C) INPADOC
PN - AT 224540 E 20021015 [ATE224540]
TI - VERFAHREN UND VORRICHTUNG ZUM POSITIONABHAENGIGEN ABTASTEN MIT
NORMALISIERTER GESCHWINDIGKEIT
IN - SLETTNES TOR [US]
PA - PE CORP NY [US]
AP - AT 99916653/99-EP 19990413 [1999EP-0916653]
PR - US 73130/98-A 19980505 [1998US-0073130]
- WO 9908028/99(US)-W 19990413 [1999WO-US08028]
IC - G01N-027/447; G02B-026/10

1/2 LEGALI - (C) LEGSTAT
PN - AT 224540 [ATE224540]
DT - AT-R
ACTE- 20021015 AT/REF-P
CORRESPONDS TO EP-PATENT
(EP 1076820 20020918 [EP1076820])
UP - 2002-43

2/2 LEGALI - (C) LEGSTAT
PN - EP 1076820 [EP1076820]
AP - EP 99916653/99 19990413 [1999EP-0916653]
DT - EP-P
ACTE- 19990413 EP/AE-A
EP-APPLICATION
{EP 99916653/99 19990413 [1999EP-0916653]}
- 20010221 EP/AK-A2 [+]
DESIGNATED CONTRACTING STATES IN AN APPLICATION WITHOUT SEARCH REPORT:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
- 20010221 EP/A2 [+]
PUBLICATION OF APPLICATION WITHOUT SEARCH REPORT
- 20010221 EP/17P [+]
REQUEST FOR EXAMINATION FILED
20001018
- 20010620 EP/17Q [+]
FIRST EXAMINATION REPORT
20010509
- 20020109 EP/RAP1
APPLICANT REASSIGNMENT (CORRECTION)
PE CORPORATION (NY)
- 20020918 EP/AK-B1 [+]
DESIGNATED CONTRACTING STATES MENTIONED IN A PATENT SPECIFICATION:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
- 20020918 EP/B1 [+]
PATENT SPECIFICATION
- 20020918 EP/REF-R [+]
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(AT 224540 20021015 [ATE224540])
- 20020930 EP/REG; CH/EP [+]
CH: ENTRY IN THE NATIONAL PHASE
<CH>
- 20021024 EP/REF-P
CORRESPONDS TO:
(DE 69903015 20021024 [DE69903015])
UP - 2002-43

11/26/02

US 6,040,586

10/073899

2/11 INPADOC - (C) INPADOC

PN - AU 752279 B2 20020912 [AU-752279]
TI - METHOD AND SYSTEM FOR VELOCITY-NORMALIZED POSITION-BASED SCANNING
IN - SLETTNES TOR
PA - PE CORP NY
AP - AU 34920/99-A 19990413 [1999AU-0034920]
PR - US 73130/98-A 19980505 [1998US-0073130]
- WO 9908028/99(US)-W 19990413 [1999WO-US08028]
IC - G01N-027/00

1/1 LEGALI - (C) LEGSTAT

PN - AU 34920/99 [AU9934920]
DT - AU-A
ACTE- 20000203 AU/BB [+]
APPL. OPEN TO PUBLIC INSPECTION
UP - 2000-43

3/11 INPADOC - (C) INPADOC

PN - AU 34920/99 A1 19991123 [AU9934920]
TI - METHOD AND SYSTEM FOR VELOCITY-NORMALIZED POSITION-BASED SCANNING
IN - SLETTNES TOR
PA - PERKIN ELMER CORP
AP - AU 34920/99-A 19990413 [1999AU-0034920]
PR - US 73130/98-A 19980505 [1998US-0073130]
- WO 9908028/99(US)-W 19990413 [1999WO-US08028]
IC - G01N-027/00

1/1 LEGALI - (C) LEGSTAT

PN - AU 34920/99 [AU9934920]
DT - AU-A
ACTE- 20000203 AU/BB [+]
APPL. OPEN TO PUBLIC INSPECTION
UP - 2000-43

4/11 INPADOC - (C) INPADOC

PN - CA 2330482 AA 19991111 [CA2330482]
TI - METHOD AND SYSTEM FOR VELOCITY-NORMALIZED POSITION-BASED SCANNING
LA - ENG
IN - SLETTNES TOR [US]
PA - PERKIN ELMER CORP [US]
AP - CA 2330482/99-A 19990413 [1999CA-2330482]
PR - US 73130/98-A 19980505 [1998US-0073130]
- WO 9908028/99(US)-W 19990413 [1999WO-US08028]
IC - G01D-021/00; G02B-026/10; G01N-027/447

5/11 INPADOC - (C) INPADOC

PN - DE 69903015 C0 20021024 [DE69903015]
TI - VERFAHREN UND VORRICHTUNG ZUM POSITIONABHAENGIGEN ABTASTEN MIT
NORMALISIERTER GESCHWINDIGKEIT
IN - SLETTNES TOR [US]
PA - PE CORP NY FOSTER CITY [US]
AP - DE 69903015/99-A 19990413 [1999DE-6003015]

11/26/02

US 6,040,586

10/073899

PR - US 73130/98-A 19980505 [1998US-0073130]
- WO 9908028/99(US)-W 19990413 [1999WO-US08028]
IC - G01N-027/447; G02B-026/10

1/2 LEGALI - (C) LEGSTAT
PN - DE 69903015 [DE69903015]
DT - DE-P
ACTE- 20021024 DE/REF-P
CORRESPONDS TO
(EP 1076820 20021024 [EP1076820])
UP - 2002-43

2/2 LEGALI - (C) LEGSTAT
PN - EP 1076820 [EP1076820]
AP - EP 99916653/99 19990413 [1999EP-0916653]
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EP-APPLICATION
{EP 99916653/99 19990413 [1999EP-0916653]]
- 20010221 EP/AK-A2 [+]
DESIGNATED CONTRACTING STATES IN AN APPLICATION WITHOUT SEARCH REPORT:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
- 20010221 EP/A2 [+]
PUBLICATION OF APPLICATION WITHOUT SEARCH REPORT
- 20010221 EP/17P [+]
REQUEST FOR EXAMINATION FILED
20001018
- 20010620 EP/17Q [+]
FIRST EXAMINATION REPORT
20010509
- 20020109 EP/RAP1
APPLICANT REASSIGNMENT (CORRECTION)
PE CORPORATION (NY)
- 20020918 EP/AK-B1 [+]
DESIGNATED CONTRACTING STATES MENTIONED IN A PATENT SPECIFICATION:
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- 20020918 EP/B1 [+]
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CORRESPONDS TO:
(DE 69903015 20021024 [DE69903015])
UP - 2002-43

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PN - EP 1076820 A2 20010221 [EP1076820]
TI - METHOD AND SYSTEM FOR VELOCITY-NORMALIZED POSITION-BASED SCANNING
LA - ENG
IN - SLETTNES TOR [US]
PA - PERKIN ELMER CORP [US]
AP - EP 99916653/99-A 19990413 [1999EP-0916653]
PR - WO 9908028/99(US)-W 19990413 [1999WO-US08028]

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US 6,040,586

10/073899

- US 73130/98-A 19980505 [1998US-0073130]
IC - G01N-027/447; G02B-026/10
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(EP 1076820 20020918 [EP1076820])
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3/3 LEGALI - (C) LEGSTAT
PN - EP 1076820 [EP1076820]
AP - EP 99916653/99 19990413 [1999EP-0916653]
DT - EP-P
ACTE- 19990413 EP/AE-A
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{EP 99916653/99 19990413 [1999EP-0916653]}
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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
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PN - EP 1076820 B1 20020918 [EP1076820]
TI - METHOD AND SYSTEM FOR VELOCITY-NORMALIZED POSITION-BASED SCANNING
LA - ENG
IN - SLETTNES TOR [US]
PA - PE CORP NY [US]
AP - EP 99916653/99-A 19990413 [1999EP-0916653]
PR - WO 9908028/99(US)-W 19990413 [1999WO-US08028]
- US 73130/98-A 19980505 [1998US-0073130]
IC - G01N-027/447; G02B-026/10
DS - AT* BE* CH* CY* DE* DK* ES* FI* FR* GB* GR* IE* IT* LI* LU* MC* NL*
PT* SE*

1/3 LEGALI - (C) LEGSTAT

PN - DE 69903015 [DE69903015]
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ACTE- 20021024 DE/REF-P
CORRESPONDS TO
(EP 1076820 20021024 [EP1076820])
UP - 2002-43

2/3 LEGALI - (C) LEGSTAT

PN - AT 224540 [ATE224540]
DT - AT-R
ACTE- 20021015 AT/REF-P
CORRESPONDS TO EP-PATENT
(EP 1076820 20020918 [EP1076820])
UP - 2002-43

3/3 LEGALI - (C) LEGSTAT

PN - EP 1076820 [EP1076820]
AP - EP 99916653/99 19990413 [1999EP-0916653]
DT - EP-P
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EP-APPLICATION
{EP 99916653/99 19990413 [1999EP-0916653]}
- 20010221 EP/AK-A2 [+]
DESIGNATED CONTRACTING STATES IN AN APPLICATION WITHOUT SEARCH REPORT:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
- 20010221 EP/A2 [+]
PUBLICATION OF APPLICATION WITHOUT SEARCH REPORT
- 20010221 EP/17P [+]
REQUEST FOR EXAMINATION FILED
20001018
- 20010620 EP/17Q [+]
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- 20020109 EP/RAP1
APPLICANT REASSIGNMENT (CORRECTION)
PE CORPORATION (NY)
- 20020918 EP/AK-B1 [+]
DESIGNATED CONTRACTING STATES MENTIONED IN A PATENT SPECIFICATION:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
- 20020918 EP/B1 [+]
PATENT SPECIFICATION
- 20020918 EP/REF-R [+]
IN AUSTRIA REGISTERED AS:

11/26/02

US 6,040,586

10/073899

(AT 224540 20021015 [ATE224540])
- 20020930 EP/REG; CH/EP [+]
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- 20021024 EP/REF-P
CORRESPONDS TO:
(DE 69903015 20021024 [DE69903015])
UP - 2002-43

8/11 INPADOC - (C) INPADOC

PN - JP 2002513929 T2 20020514 [JP2002513929]
AP - JP 2000547462/00-A 19990413 [2000JP-0547462]
PR - US 73130/98-A 19980505 [1998US-0073130]
- WO 9908028/99(US)-W 19990413 [1999WO-US08028]
IC - G01N-027/447

9/11 INPADOC - (C) INPADOC

PN - US 6040586 A 20000321 [US6040586]
TI - METHOD AND SYSTEM FOR VELOCITY-NORMALIZED POSITION-BASED SCANNING
IN - SLETTNES TOR [US]
PA - PERKIN ELMER CORP [US]
AP - US 73130/98-A 19980505 [1998US-0073130]
PR - US 73130/98-A 19980505 [1998US-0073130]
IC - G01N-015/06

1/1 LEGALI - (C) LEGSTAT

PN - US 6040586 [US6040586]
AP - US 73130/98 19980505 [1998US-0073130]
DT - US-P
ACTE- 19980505 US/AE-A
APPLICATION DATA (PATENT)
{US 73130/98 19980505 [1998US-0073130]}
- 20000321 US/A
PATENT
- 20020514 US/RF
REISSUE APPLICATION FILED
20020214
UP - 2002-22

10/11 INPADOC - (C) INPADOC

PN - WO 9957547 A3 20000824 [WO9957547]
TI - METHOD AND SYSTEM FOR VELOCITY-NORMALIZED POSITION-BASED SCANNING
LA - ENG
IN - SLETTNES TOR
PA - PERKIN ELMER CORP [US]
AP - WO US 9908028/99(US)-A 19990413 [1999WO-US08028]
PR - US 73130/98-A 19980505 [1998US-0073130]
IC - G01N-027/447; G02B-026/10
DS - AU* CA* JP* AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

1/2 LEGALI - (C) LEGSTAT

PN - JP 547462/2000
AP - JP 547462/2000 0 [2000JP-0547462]
DT - JP-A

11/26/02

US 6,040,586

10/073899

ACTE- 20001101 JP/REFW-P
CORRESPONDS TO PCT APPLICATION
<WO 9957547> WO9957547
UP - 2002-09

2/2 LEGALI - (C) LEGSTAT

PN - WO 9957547 [WO9957547]

AP - WO 9908028/99(US) 19990413 [1999WO-US08028]

DT - WO-P

ACTE- 19990413 WO/AE-A

APPLICATION DATA

{WO 9908028/99(US) 19990413 [1999WO-US08028]}

- 19991111 WO/AK-A2 [+]

DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITHOUT SEARCH REPORT

AU CA JP

- 19991111 WO/AL-A2 [+]

DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPLICATION WITHOUT SEARCH REPORT

AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

- 19991111 WO/A2 [+]

PUBLICATION OF THE INTERNATIONAL APPLICATION WITHOUT THE INTERNATIONAL SEARCH REPORT

- 20000105 WO/121

EP: THE EPO HAS BEEN INFORMED BY WIPO THAT EP WAS DESIGNATED IN THIS APPLICATION

- 20000203 WO/DFPE

REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO EXPIRATION OF 19TH MONTH FROM PRIORITY DATE

- 20000824 WO/AK-A3 [+]

DESIGNATED STATES CITED IN A SUBSEQUENTLY PUBLISHED SEARCH REPORT

AU CA JP

- 20000824 WO/AL-A3 [+]

DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A SUBSEQUENTLY PUBLISHED SEARCH REPORT

AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

- 20000824 WO/A3 [+]

SUBSEQUENT PUBLICATION OF THE INTERNATIONAL SEARCH REPORT

- 20001101 WO/ENP-A

ENTRY INTO THE NATIONAL PHASE IN:

<JP 00547462>

UP - 2002-09

11/11 INPADOC - (C) INPADOC

PN - WO 9957547 A2 19991111 [WO9957547]

TI - METHOD AND SYSTEM FOR VELOCITY-NORMALIZED POSITION-BASED SCANNING

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US 6,040,586

10/073899

DT - JP-A

ACTE- 20001101 JP/REFW-P
CORRESPONDS TO PCT APPLICATION
<WO 9957547> WO9957547

UP - 2002-09

2/2 LEGALI - (C) LEGSTAT

PN - WO 9957547 [WO9957547]

AP - WO 9908028/99(US) 19990413 [1999WO-US08028]

DT - WO-P

ACTE- 19990413 WO/AE-A

APPLICATION DATA

{WO 9908028/99(US) 19990413 [1999WO-US08028]}

- 19991111 WO/AK-A2 [+]

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- 19991111 WO/A2 [+]

PUBLICATION OF THE INTERNATIONAL APPLICATION WITHOUT THE INTERNATIONAL
SEARCH REPORT

- 20000105 WO/121

EP: THE EPO HAS BEEN INFORMED BY WIPO THAT EP WAS DESIGNATED IN THIS
APPLICATION

- 20000203 WO/DFPE

REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO EXPIRATION OF 19TH
MONTH FROM PRIORITY DATE

- 20000824 WO/AK-A3 [+]

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- 20000824 WO/A3 [+]

SUBSEQUENT PUBLICATION OF THE INTERNATIONAL SEARCH REPORT

- 20001101 WO/ENP-A

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